

RECEIVED
CENTRAL FAX CENTER
AUG 07 2006

PTO/SB/97 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Certificate of Transmission under 37 CFR 1.8

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office at 571-273-8300.

on August 7, 2006
Date

7 Total Pages


Signature

Joseph J. Crimaldi

Typed or printed name of person signing Certificate

41,690

330-376-2700

Registration Number, if applicable

Telephone Number

Reply to Office Action - 6 Pages

Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper.

This collection of information is required by 37 CFR 1.8. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1.8 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**RECEIVED
CENTRAL FAX CENTER
AUG 07 2006**

In the application of:

Mukerrem Cakmak et al.

Serial No: 10/692,584

Filed: October 24, 2003

For: **PROCESS FOR MAKING
STRAIN-HARDENED POLYMER
PRODUCTS**

) Group Art Unit: 1713

) Confirmation No: 9481

) Examiner: Rip A. Lee

**CERTIFICATE OF FACSIMILE
TRANSMISSION**

) I hereby certify that this correspondence was
) transmitted to the United States Patent and
) Trademark Office via facsimile on August 7,
) 2006 to phone number 571-273-8300.
)
)
)
)
)
)


Joseph J. Crimaldi

RESPONSE TO OFFICE ACTION DATED MAY 5, 2006

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This is in response to the Office Action dated May 5, 2006, for which a three (3) month period for response was given. Since August 5, 2006 was a Saturday, and August 6, 2006 a Sunday, this paper, and any accompanying papers, are timely filed on Monday, August 7, 2006. The Applicants, by and through their attorney, respond as follows.

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks/Arguments begin on page 4 of this paper.